

It is difficult to make a suitable choice with so many alternatives. This often results in poor selection and imposes limitation on authentication and authorization for how the applications will be accessed in future. This workshop puts concepts of claims based authentication and authorisation into action, and helps organisations to deploy Active Directory Federation Service (AD FS).

Ihr Nutzen

Microsoft Services Premier Workshop: This workshop will give attendees the knowledge to understand the requirements and approaches involved in implementing federated authentication, and will enable them to deploy and troubleshoot AD FS.

Preis pro Teilnehmer

EUR 3885,- exklusive der gesetzlichen MwSt.

Seminardauer

4 Tag(e)/Day(s)

Seminarinhalte*** Module 1: Building Blocks for Authentication and Authorization**

This module provides a high-level overview of key concepts behind Identity Management in today's world. It will cover various existing methods for internet and intranet web applications using NTLM, Kerberos and Forms Authentication

*** Module 2: Introduction to Claims-Based Authentication
* and Claims Terminology**

This module provides an understanding of how Federated Authentication works and an introduction to Security Assertion Mark-up Language (SAML)

*** Module 3: AD FS Planning and Deployment in Enterprise**

This module covers the AD FS hardware and software requirements, and provides best practices on how to deploy AD FS in an Enterprise

*** Module 4: Scenario Based Setup**

This module covers the hands-on lab discussed in previous modules including Authentication Assurance, Claims to Windows Token Service (C2WTS) and AD FS Delegation

*** Module 5: AD FS Advanced Concepts**

This module covers the AD FS advanced concepts such as Home Realm Discovery (HRD), two-factor Authentication, Claims Transformation and Custom Attribute Store

*** Module 6: AD FS Management, Backup and Disaster Recovery**

This module covers the AD FS management aspects, PowerShell and planning for disaster recovery

*** Module 7: Troubleshooting**

This module covers the basic components involved in AD FS and the relevant toolset to troubleshoot most common problems

Voraussetzungen

The attendees must possess knowledge of the following: AD, XML Document and Schema, IIS7 Administration and Troubleshooting, HTTP Protocol/Troubleshooting, SQL/Active Directory Lightweight Directory Services (AD LDS)

Hinweise

Dies ist ein Workshop mit Field Engineers des Herstellers. Sie erhalten hochgradiges Know How direkt von Consultants die europaweit Projekte und Troubleshooting bei Großkunden umsetzen und begleiten. Sie können diese Workshops exklusiv bei EGOS! im Westen Österreichs besuchen
Version 2012 R2

*** Module 8: AD FS and SharePoint (SharePoint 2010)**

This module helps you identify the requirements to enable Federated Authentication with SharePoint.

